

Hot Work Permit

BEFORE INITIATION HOT WORK, ENSURE <u>ALL</u> PRECAUTIONS ARE IN PLACE! MAKE SURE AN APPROPRIATE FIRE EXTINGUIRSHER IS READILY AVAILABLE!

-	IIISTI UCTIOIIS			Required Frecautions Checkist	
Supervisor:			□ Snrinkl	er protection in service. If fire suppression is taken offline, UK Fire	
 Complete precaution checklist at right 					
Complete this form and retain Part 1			Marshal's Office AND UK Delta Room MUST BE NOTIFIED		
Issue Part 2 to competent person performing			☐ Hot We	ork equipment is in good working order	
hot work				Requirements within 35 ft. of hot work	
Permit Information			☐ Flamm	able liquid, dust, link and oily deposits removed and floor swept clean	
Hot work done by:					
☐ UK Employee	☑ Contra	ctor		ve atmosphere in area eliminated (hot work is not to be conducted in a	
Location/ building		rth Health Sciences		ed area unless made safe)	
and floor:	Research Bldg			activities evaluated for conditions that could be affected by hot work	
and noor:				likely sparks evaluated	
	4th/penthouse		☐ Combu	stible floors wet down, covered with damp sand or fire-	
Reason for job:	Caldaria		resistiv	e sheets	
Reason for Job.	Soldering		☐ Remov	e other combustible material where possible. Otherwise, protect with	
				ed welding pads, blankets and curtains or metal shields	
				and floor openings covered	
				istive covers and metal shields provided as needed	
Personal Protective Equipment (if applicable)					
☐ Welder's hood with appropriate lenses				or shut down ducts and conveyors that might carry sparks to distant	
☐ Welder's gloves			combu	stible material	
☐ Leather jacket/clothing			Hot work on walls, ceilings or roofs		
			□ Constr	uction is noncombustible and without combustible covering or	
			insulat		
Hearing Protection					
☐ Respirator Type/cartridge:			L Combo	stible material on other side of walls, ceilings or roofs is moved away	
□ Other:			Hot work on enclosed equipment (i.e., welding on tanks)		
Hot Work Performer			☐ Enclose	ed equipment cleaned of all combustible material	
Name: John Anderson				ners purged of flammable liquid/vapor	
John Anderson				ized vessels, piping and equipment removed from service, isolated and	
Signature:			vented	ized vessels, piping and equipment removed from service, isolated and	
			venteu		
I verify the above information has been examined, the			Hot work inside of enclosed spaces (i.e., inside of tanks)		
precautions checked on the Required Precautions				and the second s	
Checklist have been taken to prevent fire, and			☐ Adequa	ite ventilation provided	
permission is authorized for this work.			☐ Atmos	ohere checked with gas detector per confined space permit	
Hot Work Approval				mere encoured with gas detector per commed space permit	
Name: Brian Hardin		☐ Area p	urged of any flammable or toxic vapors		
Signature:		☐ Other	permits completed as required: Lock-out/tag-out, working at heights,		
		live ele	ctrical work		
Date:				the life of a purify of	
				Hot work/Fire Safety Notifications	
Emergency 8596213951			☐ Location	n of nearest fire alarm known	
CONTACT # :					
D '' A ''	Permit Dates	1		arm present, what method will be used to raise the alarm? (List in other	
Permit Activated	Date:	Time:	precau	tions area below)	
	10/23/2023	07:00	☐ Escape	routes maintained and known by personnel	
Permit Expires	Date:	Time:	□ Escape	Toutes maintained and known by personner	
	10/23/2023	15:00		Fire Watch/Hot work area monitoring	
Date and time	Date:	Time:	☐ Fire wa	tch will be provided for a minimum of 30 minutes after work has ceased	
work completed				tch is provided with suitable extinguishers	
Final Fire Watch	Dato:	Time:		cch trained in use of equipment and in sounding alarm.	
Check-up	Date:	inne.	⊔ FIIE Wd	and trained in use of equipment and in sounding diding.	
,				Special Instructions	
Fire Watch Inspector Signature (below)			When h	ot work is complete, submit completed permit to supervisor or project	
Signature:				manager for UK EHS review	